

Mourne Mountains

Forecast valid from 00:00 on Wednesday 29 Nov 2023 until 23:59 on Thursday 30 Nov 2023

Forecast Issued on Tuesday 28 Nov 2023 at 11:54

Confidence: High for a lot of dry and cold weather this week. Low for extent of any snow showers on Thursday and Friday.

Headline for Wednesday 29 Nov 2023: Early fog patches. Mainly dry with sunny spells.

Mountain weather hazards on Wednesday 29 Nov 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	20%

Forecast for Wednesday 29 Nov 2023

Weather: A lot of dry, clear, sunny but cold weather expected across the Mournes. A risk of fog or freezing fog patches and a good deal of cloud in the morning, but breaking and clearing in the afternoon. Low chance of light snow showers later in the evening falling as rain at lowest levels.

Chance of cloud-free hill tops above 700m: 40% rising to 80%, lowering again late in the evening.

Low cloud and visibility: Some patches of valley fog or freezing fog clearing through the morning. Patchy cloud sheet at 800m clearing through the morning with good visibility away from that cloud. More lower cloud arriving late in the evening. Visibility mainly very good except in snow or patchy summit cloud.

Forecast for Wednesday 29 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/18 N	10/14 NE	9/12 N	11/16 N	12/18 N	14/21 NE	15/21 N	13/19 N	14/19 N
300	7/12 N	7/11 NE	7/10 N	8/13 N	8/14 N	9/16 NE	9/16 N	9/15 N	9/15 N
Valley	6/11 N	6/11 NE	6/10 N	7/13 N	8/14 N	8/15 N	7/15 N	7/14 N	7/14 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-4	0/-4	-1/-5	-2/-6	-1/-6	-1/-7	-3/-8	-3/-8	-2/-8
300	2/-1	1/-2	0/-3	-0/-4	2/-2	1/-3	-1/-5	-1/-6	-1/-5
Valley	2/-0	2/-1	1/-2	1/-2	3/-1	2/-1	-0/-4	-1/-4	-0/-4
<< Freezing Level*	600m	400m	300m	200m	300m	200m	100m	100m	200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Thursday 30 Nov 2023

Weather: Scattered showers throughout falling as rain or sleet below 300m. Another cold day with sunny spells. Showers more frequent through the evening.

Maximum wind: Northerly 15-20 mph with a significant wind chill.

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Cloud bases falling to 500-700m at times, mainly in showers. Visibility mainly very good, falling poor or very poor in snow showers and summit cloud.

Temperature: **Valleys:** Minus 4 rising to plus 4 Celsius
At 700m: Minus 3 to minus 4 Celsius
Freezing level: All levels rising to 300m in the middle of the day